

PLL frequency modulator

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Abstract of DE3447118

PLL frequency modulator, the frequency of which can be modulated by means of a first variable-capacitance diode and can be varied in its basic setting by means of further variable-capacitance diodes. The modulation voltage (U_{Mod}) is fed to two points (a, b), one of which has rising modulation sensitivity and the other of which has falling modulation sensitivity, dependent on the basic setting (Fig. 3).

